

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10613	375/139,140,142,143,145,147,149,152,316,343,347,349,348,367,371.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 11:02
L2	9836	1 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 11:02
L3	469	2 and (dll or (delay\$3 near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 11:03
L6	41	2 and ((dll or (delay\$3 near2 lock\$3 near2 loop)) and finger and (code near2 track\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 11:04
S1	350	(code near3 track\$3) same (dll or (delay near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 17:21
S2	302	S1 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 11:02
S3	209	S2 and (multipath or multi-path or (multi path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 17:47
S4	17	S3 and (early with late with ((on time) or (on-time)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 17:55

## EAST Search History

S5	2	"6314130".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 17:55
S6	9	("5349606"   "5648983"   "5675616"   "5692006"   "5764688"   "5793796"   "6078611").PN. OR ("6314130").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/02 17:55
S7	9	S6 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 17:57
S8	2	S7 and (dll or (delay near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 17:58
S9	10	("5349606"   "5648983"   "5675616"   "5692006"   "5764688"   "5793796"   "5982763"   "6078611"   "6314130").PN. OR ("6674793").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/02 17:57
S10	10	S9 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 19:30
S11	3	S10 and (dll or (delay near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 19:30
S12	35	("5109390"   "5490165"   "5577022"   "5590160"   "5621752"   "5764687"   "5764688").PN. OR ("6078611").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/02 19:30
S13	34	S12 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 21:31

## EAST Search History

S14	7	S13 and (dll or (delay near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 21:29
S15	163	finger with (dll or (delay\$2 near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 21:30
S16	159	S15 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 21:31
S17	19	S16 and (group\$3 with (finger or path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/02 21:31
S18	115	(code near2 track\$3 near2 loop) with (DLL or (delay\$2 near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 09:19
S19	108	S18 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 11:15
S20	60	S19 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:01
S21	2	"6078611".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:01

## EAST Search History

S22	2	"6661835".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:02
S23	2	"6590888".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:28
S24	4450	(rake receiver) and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:29
S25	391	S24 and ((chang\$3 or adjust\$3 or mov\$3) with (path or finger) with (tim\$3 or dll or (delay\$3 near2 lock\$3 near2 loop)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:32
S26	53	S25 and (dll or (delay\$3 near3 lock\$3 near3 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 11:11
S27	31	S26 and fix\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:33
S28	3	S26 and (fix\$3 with (max or maximum or highest or largest))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:39
S29	28	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 10:39

## EAST Search History

S30	22	S26 not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 12:44
S31	56	("5477195"   "5490165"   "5574721"   "5608722"   "5621752"   "5691974"   "5809064").PN. OR ("5987016").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/04 11:14
S32	56	S31 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:31
S33	0	"66650692".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 12:44
S34	2	"6650692".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:08
S35	15	S24 and (adjust\$3 near4 (dll or (delay\$3 near3 lock\$3 near3 loop)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:27
S36	5	(time near3 track\$3) and (adjust\$3 near4 (dll or (delay\$3 near3 lock\$3 near3 loop))) and finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:29
S37	78	(time near3 track\$3) and ((adjust\$3 or chang\$3) with delay with path) and finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:30

## EAST Search History

S38	289	(time near3 track\$3) and ((adjust\$3 or chang\$3) with delay with (finger or path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:30
S39	268	S38 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:31
S40	70	S39 and rake receiver and finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 14:32
S41	36	(code near2 tracking) and ((tim\$3 or distan\$3) with (less near4 (min or minimum or threshold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 06:55
S42	32	S41 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 14:41
S45	36	(code near2 tracking) and ((tim\$3 or distan\$3) with (less near4 (min or minimum or threshold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 14:42
S46	32	S45 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 14:42
S47	25	S46 and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 14:43

## EAST Search History

S48	4	S47 and (delay\$3 near2 lock\$3 near2 loop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 15:53
S49	3	09/758302	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 19:50
S50	2	09/966736 and (delay\$3 near2 lock\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 15:01
S51	2	"5764688".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/07 19:53
S52	0	09/966736 and (interpolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 15:01
S53	2	10/424092 and interpolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 17:34
S54	86	(code near2 track\$3) and (linear with interpolation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 17:35
S55	79	(code near2 track\$3) and (linear near2 interpolation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 17:35

## EAST Search History

S56	71	S55 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/08 20:38
S57	5956	375/130,145,150,152,343,347.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 06:53
S58	5326	S57 and (@pd<="20031031" OR @ad<="20031031" OR @rlad<="20031031" OR @prad<="20031031")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 06:54
S59	142	S58 and (code near2 track\$3) and (dll or (delay\$3 near2 lock\$3 near2 loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 06:54
S60	5	S59 and (code near2 track\$3) and ((tim\$3 or distan\$3) with (less near4 (min or minimum or threshold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/10 07:59